

PI 598897. *Phalaris aquatica* L.

Wild. M170.CPG94; W6 15899. Collected 07/25/1994 in Morocco. Latitude 31 deg. 16' 38'' N. Longitude 7 deg. 48' 33'' W. Elevation 1340 m. 9 k west of Arhbalow on road 6034A, Marrakech-Oukaïmeden. Grazed. Slope 0-5%, aspect NE. Open. Soil sandy loam on sandstone/shale/limestone, pH 9.0. Rainfall 800 mm. Moist, stream terrace. Vegetation closed, seasonal tall grass. Surrounding veg. degrad. evergreen open forest with closed lower layer. Population abundance occasional, distribution patchy. Growth habit erect.

PI 598898. *Dactylis glomerata* L.

Wild. M172.CPG94; W6 15901. Collected 07/25/1994 in Morocco. Latitude 31 deg. 12' 27'' N. Longitude 7 deg. 51' 19'' W. Elevation 2500 m. East edge of village of Oukaïmeden, on road 6035A, 72 k south of Marrakech. Grazed. Slope 0-5%, aspect NE. Area open. Soil loam, pH 6.5. Rainfall 1000+ mm. Seasonally dry, lower-mid slope. Vegetation closed, seasonal broad-leafed herb veg. Surrounding veg. evergreen dwarf scrub, alpine, pasture agri. Population abundance frequent, distribution patchy. Growth habit erect.

The following were collected by Peter Cunningham, Dept. of Agriculture & Rural Affairs, Pastoral Research Institute, P.O. Box 180, Hamilton, Victoria 3300, Australia; Walter Graves, 7665 Volclay Drive, San Diego, California 92119-1219, United States; Saddik Saidi, Morocco; Mohammed Tazi, Morocco. Received 08/19/1994.

PI 598899. *Phalaris aquatica* L.

Wild. M178.CPG94; W6 15907. Collected 07/26/1994 in Morocco. Latitude 31 deg. 10' 54'' N. Longitude 8 deg. 47' 28'' W. Elevation 730 m. Near Imi-N-Tanute (Bou-Laouane), 3 km south of Bou-Laouane off road 6404. Grazed. Slope 0-5%, aspect N. Area open. Soil sandy loam on alluvium from calc. schist/limestone, pH 10.0. Rainfall 300 mm. Moist, stream terrace. Vegetation closed, seasonal tall grass. Surrounding veg. evergreen steppe forest and scrub. Population abundance occasional, distribution patchy. Growth habit erect.

PI 598900. *Dactylis glomerata* L.

Wild. M186.CPG94; W6 15915. Collected 07/26/1994 in Morocco. Latitude 30 deg. 58' 9'' N. Longitude 8 deg. 45' 17'' W. Elevation 2560 m. 55 km south of Bou-Laouane along road 6404 at pass Tizi-N-Tabgourt. Grazed. Slope 11-40%, aspect W. Open. Hydromorphic loam, shale bedrock, pH 9.0. Rainfall 600-800 mm. Seasonally dry, lower slope. Vegetation closed seasonal tall grass. Surrounding veg. degrad. open evergreen dwarf scrub with closed ground cover. Population abundance occasional, distribution patchy. Growth habit erect.

PI 598901. *Phalaris aquatica* L.

Wild. M196.CPG94; W6 15925. Collected 07/27/1994 in Morocco. Latitude 30 deg. 59' 54'' N. Longitude 8 deg. 10' 12'' W. Elevation 1240 m. South edge of village Ijoukak, on road S501, Taroudannt-Marrekech. Grazed. Slope 0-5%, aspect NE. Area open. Soil sandy loam on alluvium terrace from calcareous schist, pH 9.0. Rainfall 250-400 mm. Seasonally dry, lower slope. Vegetation closed, seasonal broad-leafed herb veg.